IN THE UNITED STATES PATENT AND TRADEMARK OFFICE COPY—IDA
cation of: KITAGAWA, Atsushi at al

In fe the Application of: KITAGAWA, Atsushi et al.

Serial Number: 10/047,528

Filed: January 14, 2002

Attention: Applications Division

Group Art Unit: 2871

LIQUID CRYSTAL DISPLAY WIDE VIEWING ANGLE POLARIZING FILM For:

AND LIQUID CRYSTAL DISPLAY WIDE VIEWING ANGLE POLARIZING

ADHESIVE FILM

P.T.O. Confirmation No.: 2900

REQUEST FOR CORRECTED FILING RECEIPT

Commissioner for Patents Washington, D.C. 20231

July 25, 2002

Sir:

Please supply the undersigned attorney with a corrected filing receipt for the aboveidentified application. The undersigned also respectfully requests that the Patent and Trademark Office records be amended to reflect the correction.

In reviewing the official Filing Receipt, we noted an error in that the Attorney Docket Number is incorrect ("UNIU50.001AUS" should read -- 020612 --). A copy of the Revocation of Power of Attorney and New Appointment is enclosed which indicates the correct information. We are enclosing a copy of the filing receipt with the corrections highlighted.

In the event that any fees are required in connection with this paper, please charge our Deposit Account No. 01-2340.

Respectfully submitted,

ARMSTRONG, WESTERMAN & HATTORI, LLP

En-Ichi Hattori Attorney for Applicants Reg. No. 32,861

KH /srs Atty. Docket No. 020612 Suite 1000, 1725 K Street, N.W. Washington, D.C. 20006 (202) 659-2930

PATENT TRADEMARK OFFICE

Enclosures: Official Filing Receipt & Copy of Revocation of Power of Attorney and New Appt. H:\FLOATERS\Steven Sprouse\020612 - form



United States Patent and Trademark Office

020612

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE

Date Mailed: 06/19/2002

WASHINGTON, D.C. 20231 www.uspto.gov

ATTY.DOCKET.NO **GRP ART UNIT** FIL FEE REC'D DRAWINGS **TOT CLAIMS** IND CLAIMS APPLICATION NUMBER FILING DATE 10/047.528 < UNIU50.001AUS 01/14/2002 2871 1000 CONFIRMATION NO. 3900 23850 FILING RECEIPT 20000000ppg8212234*

FAMSTRONG WESTERMAN, HATTORI.

ARMSTRONG, WESTERMAN & HATTORI, LLP 1725 K STREET, NW. **SUITE 1000** WASHINGTON, DC 20006

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Atsushi Kitagawa, Osaka, JAPAN; Akira Ootani, Osaka, JAPAN; < Hisashi Mihara, Osaka, JAPAN;

Domestic Priority data as claimed by applicant

Foreign Applications

JAPAN 2001-014598 01/23/2001 🕑

If Required, Foreign Filing License Granted 02/27/2002

Projected Publication Date: 09/05/2002

Non-Publication Request: No

Early Publication Request: No

Title

Liquid crystal display wide viewing angle polarizing film and liquid crystal display wide viewing angle polarizing adhesive film /

LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

Docket No. 020612

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Atsushi KITAGAWA et al.

Serial No.: 10/047,528

Group Art Unit: Not assigned yet

Filed: January 14, 2002

Examiner: Not assigned yet

For:

LIQUID CRYSTAL DISPLAY WIDE VIEWING ANGLE POLARIZING FILM AND LIQUID CRYSTAL DISPLAY WIDE VIEWING ANGLE POLARIZING

ADHESIVE FILM

REVOCATION OF POWER OF ATTORNEY AND NEW APPOINTMENT

Commissioner for Patents Washington, D.C. 20231 Sir:

The undersigned, assignee of the entire interest in and to the above-identified United States patent application, recorded on April 3, 2002, at Reel ______, Frame ______, (unknown, attached are copies of Recordation Form Cover Sheet and Assignment filed on April 3, 2002, and Transmittal Letter showing filing date of April 3, 2002), hereby revokes all powers of attorney previously given and appoints:



2303U
PATENT TRADEMARK OFFICE

as principal attorneys to prosecute said application and to transact all business in the Patent and Trademark Office connected therewith.

Please address all future communications to:

ARMSTRONG, WESTERMAN & HATTORI, LLP

1725 K Street, Suite 1000 Washington, DC 20006

Tel: (202)659-2930 Fax: (202)887-0357

NITTO DENKO CORPORATION

Date May 17, 2002 By:

Medio Konsto

Title: Michio KOMOTO,
General Manager, Intellectual Property Department

Client Code: UNIU50.001AUS

ECORDATION FORM COVER S SATENTS ONLY

 TO THE ASSISTANT COMMISSIONER FOR PATENTS: Please Name of conveying party(ies): (If multiple assignors, list numerically) Atsushi Kitagawa Akira Ootani Hisashi Mihara Additional name(s) of conveying party(ies) attached? Yes No 	 Name and address of receiving party(ies): Name: Nitto Denko Corporation Address: 1-1-2, Shimohozumi, Ibaraki-shi, Osaka 567-8680 Japan Additional name(s) of receiving party(ies) attached? () Yes (X) No
3. Nature of conveyance:	4. Application number(s) or Patent number(s):
 (X) Assignment () Merger () Security Agreement () Change of Name () Other: Execution Date: (If multiple assignors, list execution	 () Application(s) filed herewith Execution Date(s): (X) Patent Application No.: 10/047,528
dates in numerical order corresponding to numbers indicated in 1 above) All executed on 02/20/02	Additional numbers attached? () Yes (X) No
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Daniel E. Altman KNOBBE, MARTENS, OLSON & BEAR, LLP Customer No. 20,995 Internal Address: Sixteenth Floor Street Address: 620 Newport Center Drive City: Newport Beach State: CA ZIP: 92660 Attorney's Docket No.: UNIU50.001AUS	7. Total fee (37 CFR 1.21(h)): \$40.00 (X) Enclosed () Authorized to be charged to deposit account 8. Deposit account number: 11-1410 Please charge this account for any additional fees which may be required, or credit any overpayment to this account.
6. Total number of applications and patents involved: 1	
9. Statement and signature. To the best of my knowledge and belief, the foregoing informat original document. Katsuhiro Arai Name of Person Signing Signature 43.315 Registration No.	ion is true and correct, and any attached copy is a true copy of the April 3, 2002 Date
Total number of pages including cover sheet, attachments and docum	nent: 2

Mail documents to be recorded with required cover sheet information to:

U.S. Patent and Trademark Office
Attn: Assignment Division
Crystal Gateway-4
1213 Jefferson Davis Highway, Suite 320
Arlington, VA 22202

PATENT

Application No.: 10/047,528

Filing Date: January 14, 2002

Page 1

ASSIGNMENT

WHEREAS, We, Atsushi KITAGAWA, a Japanese citizen, residing at 1-1-2, Shimohozumi, Ibaraki-shi, Osaka 567-8680 Japan, Akira OOTANI, a Japanese citizen, residing at 1-1-2, Shimohozumi, Ibaraki-shi, Osaka 567-8680 Japan, and Hisashi MIHARA, a Japanese citizen, residing at 1-1-2, Shimohozumi, Ibaraki-shi, Osaka 567-8680 Japan, have invented certain new and useful improvements in a LIQUID CRYSTAL DISPLAY WIDE VIEWING ANGLE POLARIZING FILM AND LIQUID CRYSTAL DISPLAY WIDE VIEWING ANGLE POLARIZING ADHESIVE FILM

for which I have executed an application for Letters Patent in the United States, WHIKOMEXIMIX ON January 14, 2002 as Serial Application No. 10/047,528;

AND WHEREAS Nitto Denko Corporation thereineffer "A SSICNIER" A Property of Letters Patent in the United States, WHIKOMEXIMIX ON January 14, 2002 as Serial Application thereineffer "A SSICNIER" of Letters Patent in the United States, WHIKOMEXIMIX ON January 14, 2002 as Serial Application thereineffer "A SSICNIER" of Letters Patent in the United States, WHIKOMEXIMIX ON January 14, 2002 as Serial Application for Letters Patent in the United States, WHIKOMEXIMIX ON January 14, 2002 as Serial Application for Letters Patent in the United States, WHIKOMEXIMIX ON January 14, 2002 as Serial Application for Letters Patent in the United States, WHIKOMEXIMIX ON January 14, 2002 as Serial Application for Letters Patent in the United States, WHIKOMEXIMIX ON January 14, 2002 as Serial Application for Letters Patent in the United States, WHIKOMEXIMIX ON January 14, 2002 as Serial Application for Letters Patent in the United States, WHIKOMEXIMIX ON January 14, 2002 as Serial Application for Letters Patent in the United States, WHIKOMEXIMIX ON January 14, 2002 as Serial Application for Letters Patent in the United States, WHIKOMEXIMIX ON January 14, 2002 as Serial Application for Letters Patent in the United States, WHIKOMEXIMIX ON January 14, 2002 as Serial Application for Letters Patent in the United States, WHIKOMEXIMIX ON January 14, 2002 as Serial Application for Letters Patent in the United States, WHIKOMEXIMIX ON January 14, 2002 as Serial Application for Letters Patent in the United States, WHIKOMEXIMIX ON January 14, 2002 as Serial Application for Letters Patent in the United States, WHIKOMEXIMIX ON January 14, 2002 as Serial Application for Letters Patent in the United States, WHIKOMEXIMIX ON JANUARY APPLICATION for Letters Patent in the United States, WHIKOMEXIMIX ON JANUARY APPLICATION for Letters Patent in the United States, WHIKOMEXIMIX ON JANUARY APPLICATION for

AND WHEREAS, Nitto Denko Corporation (hereinafter "ASSIGNEE"), a Japanese Corporation, with its principal place of business at 1-1-2, Shimohozumi, Ibaraki-shi, Osaka 567-8680 Japan, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof, and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

This	20th	_day of _	February	, 20 0 2	<u>Otsushi Kitagawa</u> Atsushi KITAGAWA
			·		Atsushi KITAGAWA
This	20th	_day of _	February	, 20 02	akira Vatani Akira OOTANI
-					ARITA OOTANI
This	20th	_day of	February	, 20 0 2	Hisashi Miliana Hisashi MiHARA

Case Docket No. UNIU50.001AUS

Date: April 3, 2002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s)	: Atsushi Kitagawa, et al.	I hereby certify that this correspondence and all market attachments are being deposited with the United State Postal Service as first class mail in an envelope addresser
App. No.	: 10/047,528	to: United States Patent and Trademark Office, P.O. Box 2327, Arlington, VA 22202, on
Filed	January 14, 2002) April 3, 2002 (Date)
For	LIQUID CRYSTAL DISPLAY WIDE VIEWING ANGLE POLARIZING FILM AND LIQUID CRYSTAL DISPLAY WIDE VIEWING ANGLE POLARIZING ADHESIVE FILM	Katsubiro Arai, Reg. No. 43,31 5
	FILIVI)
Group Art Unit	Unknown	_)

TRANSMITTAL LETTER

United States Patent and Trademark Office P.O. Box 2327 Arlington, VA 22202

ATTENTION: BOX MISSING PARTS

Dear Sir:

In response to the Notice to File Missing Parts of Application Under 37 CFR 1.53(f), which was mailed by the Office on February 28, 2002, enclosed are:

- (X) An executed Declaration by Inventors.
- (X) A Power of Attorney Form and Copy of Assignment.
- (X) A certified copy of a Japanese Patent Application Nos. 2001-014598, filed January 23, 2001.
- (X) An English Translation of the specification in twenty-six (26) pages.
- (X) A verification of translation.
- (X) A Notice to File Missing Parts.

Case Docket No. UNIU50.001AUS

Date: April 3, 2002

(X) Return prepaid post	tcard.
-------------------------	--------

(X) Fees as calculated below:

SURCHARGE 37 CFR 1.17(i)	\$ 130
SURCHARGE 37 CFR 1.16(e)	\$+130
TOTAL FEES SUBMITTED HEREWITH	\$ 260

- (X) A check in the amount of \$260.00 to cover the above fees is enclosed.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment, to Account No. 11-1410.

Katsuhiro Arai

Registration No. 43,315

Agent of Record